Resource Summary Report

Generated by dkNET on Sep 6, 2026

S2R+-Gmap-GFP-4

RRID:CVCL_XF66
Type: Cell Line

Proper Citation

RRID:CVCL_XF66

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_XF66

Proper Citation: RRID:CVCL_XF66

Description: Cell line S2R+-Gmap-GFP-4 is a Spontaneously immortalized cell line with a species of origin Drosophila melanogaster (Fruit fly)

Sex: Male

Comments: Characteristics: Transfected with a pMT-FLAG-Cas9 construct where the expression of N-terminally FLAG-tagged Cas9 is driven by a copper-inducible metallothionein promoter (from parent cell line S2R+-MT::Cas9)., Characteristics: The constitutively Cas9-expressed parent cell line was modified with a knock-in of eGFP into the Gmap locus (FlyBase_Gene=FBgn0027287)., From: Drosophila RNAi Screening Center (DRSC), Harvard Medical School; Boston; USA., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: Drosophila melanogaster (Fruit fly)

Name: S2R+-Gmap-GFP-4

Cross References: DGRC:276, FlyBase_Cell_line:FBtc0000276, Wikidata:Q98129274

ID: CVCL_XF66

Hierarchy: cvcl_ud30

Record Creation Time: 20220427T221513+0000

Record Last Update: 20260905T182247+0000

Ratings and Alerts

No rating or validation information has been found for S2R+-Gmap-GFP-4.

No alerts have been found for S2R+-Gmap-GFP-4.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We have not found any literature mentions for this resource.